# Wetlands Bureau Decision Report

Decisions Taken 05/16/2005 to 05/22/2005

#### **DISCLAIMER:**

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

#### **APPEAL:**

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 20 days of the Department's issuance of a decision. Requests for reconsideration should:
  - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
  - 2) provide new evidence or information to support the requested action;
  - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
  - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
  - 1) be made by certified mail to Brian Fowler, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
  - 2) contain a detailed description of the land involved in the department's decision; and
  - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

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#### (NO CATEGORY MATCH)

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# 2003-02622 BYERS, DEIDRE & STEVE SCHOFIELD HALES LOCATION Tributary To Saco River

Requested Action:

Retain 3,250 square feet of fill in wetlands for a shared driveway crossing to two single family house lots.

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Conservation Commission/Staff Comments:

Did not report.

Inspection Date: 04/21/2004 by Linda M Magoon

#### APPROVE AFTER THE FACT:

Retain 3,250 square feet of fill in wetlands for a shared driveway crossing to two single family house lots.

#### With Conditions:

- 1. All work shall be in accordance with plans by White Mountain Survey Co. Inc. dated 8/30/2004, and narrative report dated 4/19/2005 as received by the Department on 9/16/2004, and 4/20/2005, respectively.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h), projects that involve alteration of less than 20,000 sq. ft. of non-tidal wetlands that exceed the criteria of Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project. The state-endangered peregrine falcon has been located at sites in the greater vicinity of this project, but are not proximal to this driveway crossing.
- 5. DES Staff conducted a field inspection of the proposed project on 4/21/2004 and 4/18/2005. Field inspection determined that the fill was placed at a drainage divide, that there is no water observed to be conveyed under the driveway therefore installation of a culvert within the fill is not necessary.

#### MAJOR IMPACT PROJECT

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2002-00147 OAKLEY, WILLIAM

**ALTON Lake Winnipesaukee** 

Requested Action:

Applicant requests permit be amended to allow a 3-slip breakwater with no baothouse.

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Conservation Commission/Staff Comments:

Con Com feels project is excessive for frontage, exceeds town height restrictrictions and excessive blasting will be needed. Received a variance from Town of Alton Zoning Board & Cedar Cove Association.

#### APPROVE AMENDMENT:

Amend permit to read: Dredge 10 cu yd from 175 sq ft of lakebed and fill 1400 sq ft to construct a 57 linear ft breakwater with a 7 ft gap at the shoreline, a 4 ft x 30 ft cantilevered pier and a 5 ft x 30 ft crib pier connected in an "F" configuration by a 5 ft x 45 ft crib pier also accessing a 6 ft x 20 ft crib supported wharf and install a 23 ft x 30 ft seasonal canopy on an average of 169 ft of frontage on Lake Winnipesaukee, Alton.

#### With Conditions:

- 1. All work shall be in accordance with plans by Beckwith Builders dated March 28, 2005, as received by the Department on March 30 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 5. These shall be the only structures on this water frontage and all portions of the structures, including the breakwater toe of slope, shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 7. No portion of breakwater as measured at normal full lake shall extend more than 50 feet from normal full lake shoreline.
- 8. The breakwater shall not exceed 3 feet in height (Elev. 507.32) over the normal high water line (Elev. 504.32).
- 9. The width as measured at the top of the breakwater (Elev. 507.32) shall not exceed 3 feet.
- 10. Rocks may not remain stockpiled on the frontage for a period longer than 60 days. Rocks shall not be stockpiled with 20 ft of any property line or the extention of any property line over the water.
- 11. Photos showing that all construction materials have been removed from the temporary stockpile area shall be submitted to the Bureau upon completion of the docking facility.
- 12. This facility is permitted with the condition that future maintenance dredging, if needed, shall not be permitted more frequently than once every 6 years, and that a new permit shall be required for each dredge activity.
- 13. The owner understands and accepts the risk that if this facility requires dredging to maintain a minimum slip depth of 3 feet, more frequently than once every 6 years, or is shown to have an adverse impact on abutting frontages, it shall be subject to removal.
- 14. The breakwater shall have an irregular face to dissipate wave energy.
- 15. Support cribs shall be spaced a minimum of 12 ft apart.
- 16. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 17. Canopies shall be of seasonal construction type with a flexible fabric cover which shall be removed for the non-boating season.
- 18. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

- 1. This project is classified as a major project per Rule Wt 303.02(j), construction of a breakwater.
- 2. The construction of a breakwater to provide safe docking at this site is justified in accordance with Rule Wt 402.07, Breakwaters.
- 3. The applicant has an average of 169 feet of shoreline frontage along Lake Winnipesaukee.
- 4. A maximum of 3 slips may be permitted on this frontage per Rule Wt 402.14, Frontage Over 75'.
- 5. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, Boat slip, and therefore meets Rule Wt 402.14.
- 6. Public hearing is waived based on field inspection, by NH DES staff, on September 13, 2001, with the finding that the project impacts will not significantly impair the resources of Lake Winnipesaukee.
- 7. Field inspection on September 13, 2001 found no obvious evidence of sand migration along this shoreline.

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#### 05/16/2005 to 05/22/2005

#### 2004-00645 WINNIPESAUKEE BEACH COLONY CLUB ASSOC INC

### **MEREDITH** Lake Winnipesaukee

#### Requested Action:

Applicant requests that permit language be amended to clarify intent and the conditions be modified to allow work under full lake conditions.

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Conservation Commission/Staff Comments:

Con. Com. had no objection to project.

#### APPROVE AMENDMENT:

Amend permit to read: Modify 3 existing piling piers as follows: 1) Replace "A" dock with an 8 ft 11 in x 85 ft piling pier narrowing to 6 ft x 71 ft piling pier with a 156 ft railing on the north side of the pier;

- 2) Modify "B" dock to consist of a 6 ft x 148 ft piling pier with five 2 ft x 20 ft finger piers, three 2 ft x 19 ft finger piers, three 2 ft x 19 ft 6 in finger piers, and 3 ft 11 in x 19 ft finger pier; and
- 3) Modify "C" dock to consist of a 6 ft x 160 ft piling pier, accessed by a 6 ft x 12 ft ramp, with five 2 ft x 20 ft finger piers, five 2 ft x 19 ft 9 in finger piers, and a 2 ft x 19 ft 3 in finger pier.

#### With Conditions:

- 1. All work on this property having an average of 586 ft of frontage in Cummings Cove, Lake Winnipesaukee shall be in accordance with plans by Folsom Design Group dated October 24, 2003, revised on November 12, 2004, as received by the Department on November 18, 2004.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. A restrictive covenant shall be placed on the deed stating no dockage of any kind shall be allowed on the north side of dock 'A'.
- 4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 7. All removed material and construction debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau prior to new construction.
- 8. The railing shall run the entire length of the north side of dock 'A' uninterrupted.
- 9. Signs, with a minimum size of 18 inches by 24 inches, shall be posted on north side of the dock stating it is a violation to dock or moor any vessel of any kind on this side of dock 'A'. 10. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 11. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 12. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 13. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 14. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

- 1. This project is classified as a major project per Rule Wt 303.02(d), modification and reconfiguration of a major docking facility.
- 2. The applicant has an average of 586 feet of frontage along Lake Winnipesaukee.
- 3. A maximum of 59 slips may be permitted on this frontage per Rule Wt 101.07, "Boat slip", for grandfathered boat slips.
- 4. The proposed docking facility will provide 58 slips as defined per Rule Wt 101.07, and will reduce the number of slips by 1 and

therefore meets the requirements of Rule Wt 402.22 for modification of existing structures.

- 5. Public hearing is waived based on field inspection, by NH DES staff, on June 22, 2004, with the finding that the project impacts will not significantly impair the resources of Lake Winnipesaukee.
- 6. The proper installation and maintenance of turbidity controls during construction will negate the need to complete the construction during drawdown.

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#### 2004-02467 GALLANT, FREDERICK

#### **ALTON Lake Winnipesaukee**

#### Requested Action:

Construct a 6 ft by 30 ft permanent dock attached to an existing boathouse and rip rap approximately 20 ft of shoreline.

Conservation Commission/Staff Comments:

Abutter opposed project and Con. Com. recommends denial of project.

#### **DENY PERMIT:**

Construct a 6 ft by 30 ft permanent dock attached to an existing boathouse and rip rap approximately 20 ft of shoreline.

With Findings:

Standards for Approval

- 1. In accordance with RSA 482-A:3, Excavating and Dredging Permits, "[n]o person shall excavate, remove, fill, dredge or construct any structures in or on any bank, flat, marsh, or swamp, or in an adjacent to any waters of the state without a permit from the department."
- 2. This project is classified as a major impact per Rule Wt 303.02(d), construction or modification of major docking system.
- 3. A maximum of 2 boat slips may be permitted on 103 feet of frontage per Rule Wt 402.14, Frontage Over 75'.
- 4. In accordance with Rule Wt 402.22, Modification of Existing Structures, "The department shall not approve any change in size, location or configuration of existing structures unless the applicant demonstrates that and the department finds the modification to be less of an environmental impact or provides for less boat slips and less constructed surface area over public submerged lands than the current configuration."
- 5. In accordance with Rule Wt 302.04(a), Requirements for Application Evaluation, the applicant is required to demonstrate "the need for the proposed impact."

### Findings of Fact

- 6. On October 14, 2004, the Wetlands Bureau received an application for impacts, on the lot identified as Alton tax map 38, lot 27-1,(the "Lot") to construct a permanent dock to replace a seasonal pier attached to an existing boathouse and rip rap approximately 20 ft of shoreline on 103 ft of frontage on Lake Winnipesaukee.
- 7. On October 6, 2004, and October 18, 2004 the Department received comments from the abutter stating he did not approve of any changes to the shoreline within 20 ft of the property line and concerns about the proposed impacts.
- 8. On October 29, 2004, the Department received comments from the local Conservation Commission stating the proposal exceeded the slip density for the frontage and questioning the need for a permanent structure on the frontage.
- 9. On November 4, 2004, the Department received a third letter from the abutter further explaining his concerns about the proposed rip rap and permanent pier.
- 10. DES staff conducted a field inspection of the project site on November 17, 2004 and determined that the project is not approvable unless the applicant meets Wt 402.22 and documents the need for the permanent structure in this area instead of a seasonal structure.
- 11. On November 22, 2004, the Department sent a Request for More Information letter stating the proposed rip rap is not approvable and also requested the applicant to provide proof of need for the proposed permanent dock.
- 12. On November 30, 2004, the agent for the applicant submitted a plan for a narrower permanent pier and stated that boat traffic combined with winds from the north and northwest was the need for the permanent dock.

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13. On December 2, 2004, the Department sent a second Request for More Information re-stating the rip rap is not approvable, and asking for photographic evidence of the need for the permanent dock.

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14. On March 17, 2005, the agent for the applicant submitted a plan with a 47 ft long permanent dock, and no photographs of the need for the proposed permanent dock.

Rulings in Support of the Decision

15. The applicant has not addressed the need for the proposed impact as required per Rule Wt 302.04(a)(1) and requested in the Request for More Information Letters dated November 22, 2004, and December 2, 2004.

#### 2004-02537 FEREN REVOC TRUST 2003, CARL & ELIZABETH

#### **DOVER** Unnamed Wetland

#### Requested Action:

Impact a total of 21,028 sq. ft. of palustrine forested wetland to include permanently filling 9,472 sq. ft to create a roadway and temporarily impact 11,556 sq. ft. for the installation of a sewer main for a 32-lot residential subdivision on a 64.143 acre parcel of land of which 34.31 acres is dedicated as open space.

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Conservation Commission/Staff Comments:

The Dover Conservation Commission endorses the project.

Inspection Date: 03/28/2005 by Eben M Lewis

#### APPROVE PERMIT:

Impact a total of 21,028 sq. ft. of palustrine forested wetland to include permanently filling 9,472 sq. ft to create a roadway and temporarily impact 11,556 sq. ft. for the installation of a sewer main for a 32-lot residential subdivision on a 64.143 acre parcel of land of which 34.31 acres is dedicated as open space.

- 1. All work shall be in accordance with plans by Tritech Engineering Corporation dated August 20,2004 with revisions through January 18, 2005, as received by the Department on March 07, 2005.
- 2. DES Coastal Region staff shall be notified in writing prior to commencement of work and upon its completion.
- 3. This permit is contingent on approval by the DES Site Specific Program.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for other construction activities.
- 5. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #4 of this approval.
- 7. This permit shall not be effective until it has been recorded with the Strafford County Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 8. Record Conditional Use Permit plan with conservation easement for each appropriate lot within 10 days from receipt of this decision and submit a certified receipt from the Strafford County Registry of Deeds to the DES Wetlands Bureau.
- 9. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Coastal Office in Portsmouth, N.H. to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, the professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 10. Work shall be done during low flow.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 12. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.

13. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.

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- 14. Proper headwalls shall be constructed within seven days of culvert installation.
- 15. Area of temporary impact shall be regraded to original contours following completion of work.
- 16. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 17. Seed mix within the restoration area shall be a wetland seed mix appropriate to the area and shall be applied in accordance with manufacturers specifications. The receipt and contents of the wetland mix shall be supplied to NHDES within 10 days of application.
- 18. A post-construction report documenting the status of the restored jurisdictional area, including photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.

#### With Findings:

- 1. This is a major impact project per Administrative Rule Wt 303.02(c) to: Impact a total of 21,028 sq. ft. of palustrine forested wetland to include permanently filling 9,472 sq. ft to create a roadway and temporarily impact 11,556 sq. ft. for the installation of a sewer main for a 32-lot residential subdivision on a 64.143 acre parcel of land of which 34.31 acres is dedicated as open space.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on 3/28/2005. Field inspection determined this project is consistent with similar permitted project.
- 6. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of this palustrine deciduous forested wetland ecosystem. 7. On April 25, 2005, DES received the recorded easement for the impacts associated with the installation of the sewer main on the property identified as Mary Merkley, Dover Tax Map 3 Lot 13B.

#### 2004-03016 NH DEPT OF TRANSPORTATION

#### WARREN Baker River

### Requested Action:

Conservation Commission/Staff Comments:

Cons. Comm. no comment

Inspection Date: 10/25/2004 by Gino E Infascelli

#### APPROVE PERMIT:

Replace the existing narrow bridge with a new 150 ft. span bridge downstream having two 11 ft. lanes, 5 ft. shoulders, a 5 ft. sidewalk, treatment channels and install a dry hydrant impacting 37,589 sq. ft. (20,366 sq. ft. temporary) of river channel and banks. NHDOT project #11847.

- 1. All work shall be in accordance with plans by the NHDOT Bureau of Highway Design dated 10/04 as received by the Department on December 17, 2004.
- 2. This permit is contingent upon the submission of project specific stream diversion and erosion control plans to the DES Wetlands Bureau. Those plans shall detail the timing and method of stream flow diversion during construction, and shall show the temporary siltation, erosion and turbidity control measures to be implemented.
- 3. The invasive species on the banks within the project area are to be removed, properly disposed of. The areas shall be replanted with native shrubs unless the approved plan indicates stabilization with stone.
- 4. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 5. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of

#### low flow.

- 6. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 7. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.

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- 8. Temporary cofferdams shall be entirely removed immediately following construction.
- 9. Construction equipment shall not be located within surface waters.
- 10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 11. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 12. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 14. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
- 15. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 16. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 17. This permit is contingent upon the submission of stamped engineering plans specifically addressing the requirements of Rule Wt 404.04.
- 18. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 19. The impacts associated with the temporary work shall be remediated immediately following construction.

#### With Findings:

- 1. This is a major impact project per Administrative Rule Wt 303.02(i) alteration of riverbank and channel in excess of 200 linear
- 2. The need for the proposed impacts has been demonstrated by the applicant per Rule Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on October 25, 2004. Inspection determined that the safety improvements for pedestrians and vehicles are needed and the increased span will allow for a more natural flow and river width.
- 6. The application, plans and the conditions for the approval have minimized the disturbance for areas within jurisdiction.
- 7. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of this riverine ecosystem.

#### 2005-00501 GIFFORD, ROBERT

#### **DOVER Piscataqua River**

#### Requested Action:

In-kind replacement of the existing docking structures to include a 12ft.x14ft. permanent deck, a 5ft.x60ft. permanent fixed timber pier with a 4ft.x7ft. L-platform, and a 3ft.x24ft. seasonal ramp attached to a 10ft.x20ft. seasonal float providing two 20ft. boat slips on the Piscataqua River on 120 feet of shoreline frontage.

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05/16/2005 to 05/22/2005

The Dover Conservation Commission intervened, but did not comment on the project within 40-days.

Inspection Date: 05/19/2005 by Eben M Lewis

#### APPROVE PERMIT:

In-kind replacement of the existing docking structures to include a 12ft.x14ft. permanent deck, a 5ft.x60ft. permanent fixed timber pier with a 4ft.x7ft. L-platform, and a 3ft.x24ft. seasonal ramp attached to a 10ft.x20ft. seasonal float providing two 20ft. boat slips on the Piscataqua River on 120 feet of shoreline frontage.

#### With Conditions:

- 1. All work shall be in accordance with plans by Pickering Marine Corporation dated 3/10/05, as received by the Department on 03/15/05.
- 2. Any future work in jurisdiction as specified in RSA 482-A on this property will require a new application and approval by the Department of Environmental Services Wetlands Bureau.
- 3. DES Coastal Region staff shall be notified in writing prior to commencement of work and upon completion.
- 4. This permit shall not be effective until recorded at the Strafford County Registry of Deeds Office by the permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 5. Work shall be done during low tide.
- 6. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 8. The decking of the fixed pier shall have a minimum of 5 ft. clearance from the surface of the tidal marsh and shall have 3/4-inch spacing between the decking planks and the 3-foot ramp shall have a minimum of 3 ft. clearance from the surface of the tidal marsh.
- 9. The float of this structure shall be constructed with rails to prevent it from sitting directly on the mud at low tide.
- 10. These shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 11. Seasonal docking structures shall be removed for the non-boating season.

### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(\_), alteration of ...
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 4. This dock is consistent with other tidal dock approvals in the seacoast.
- 5. The NH PDA Division of Ports and Harbors, per letter dated July 26, 2004, reports that this project will have no impact on navigation in the area.
- 6 DES staff conducted a field inspection on 5/19/05 and found that the proposed dimensions correspond with the actual dimensions of the existing docking structures.

#### 2005-00572 HANOVER DEPT OF PUBLIC WORKS, TOWN OF

#### **HANOVER Mink Brook & Connecticut River**

### Requested Action:

Temporarily impact 51,943 square feet within the bed and banks of the Connecticut River for extension of the existing Waste Water Treatment Outfall to the main stem of the Connecticut River.

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Conservation Commission/Staff Comments:

The conservation commission supports the application.

#### APPROVE PERMIT:

05/24/2005

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Temporarily impact 51,943 square feet within the bed and banks of the Connecticut River for extension of the existing Waste Water Treatment Outfall to the main stem of the Connecticut River.

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- 1. All work shall be in accordance with plans by Underwood Engineers dated April 29,2005, as received by the Department on May 6, 2005.
- 2. Any further alteration of areas that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. The applicant shall coordinate with the DES Watershed Management Bureau's Water Quality Planning Section.
- 4. This permit is contingent on review and written approval, by the DES Wetlands Bureau, and DES Water Quality Planning Section of final stream erosion control plans. Those plans shall be submitted two weeks prior to the pre-construction meeting and shall detail the timing and method of construction, illustrate a phasing plan, and show temporary siltation/erosion/turbidity control measures, including installation and monitoring techniques to be implemented.
- 5. Construction shall be monitored by an environmental inspector, (i.e., qualified wetland professional, erosion control specialist, or professional engineer) to insure that appropriate protective measures are properly implemented, including those outlined in the plans and documents supporting this permit application and the conditions of this authorization. It is the responsibility of the contractor or applicant to retain this environmental inspector. The Wetlands Bureau shall be notified in writing of the environmental inspector prior to the start of work and if there is a change of status during the project.
- 6. Weekly monitoring reports prepared by the environmental inspector shall be submitted to the DES Wetlands Bureau and DES Watershed Bureau.
- 7. The environmental inspector shall notify DES Wetlands Bureau in writing within twenty-four (24) hours of an erosion or turbidity event resulting in a water quality event (greater than 10 NTU's above background).
- 8. DES shall require turbidity monitoring. DES shall determine the extent of the monitoring based on the final stream erosion control plans and the monitoring shall be part of the written Erosion Control Approval.
- 9. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Water Division staff at the project site or at the DES Office in Concord, N.H. to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 10. The applicant shall provide written notification to the DES Wetlands Bureau, and the Hanover Conservation Commission five (5) business days prior to the start of work in jurisdiction.
- 11. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during pipeline and access road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 12. The only stumps to be removed within the 150 foot forested buffer, as defined by the Comprehensive Shoreland Protection Act RSA 483-B, shall be those within 10-feet of the proposed pipeline. The construction access shall have vegetation cut to grade and protected with geotextile fabric or similar.
- 13. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 14. Appropriate siltation/erosion controls shall be in place prior to clearing, shall be maintained during construction, and shall remain until the area is stabilized.
- 15. All in-stream work shall be conducted during low flow conditions during the months of August to February and in a manner so as to minimize turbidity within the work area and ensure no turbidity occurs outside of the siltation booms.
- 16. All in-stream work shall be conducted in a manner so as to minimize the duration of construction in the watercourse. The DES Wetlands Bureau shall be notified in writing where in-stream construction is proposed to exceed 2 months.
- 17. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 18. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to commencing construction. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 19. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 20. Once work commences it shall be conducted in a continuous six day per week operation until completed.
- 21. Construction workspace shall be limited to the construction right-of-way as depicted on the approved plans.
- 22. Care shall be taken to keep fish out of the work area.
- 23. Construction equipment shall work from barges and will not be located within surface waters.
- 24. Dewatering of work areas shall be discharged to sediment basins located in uplands and lined with hay bales or other acceptable

sediment trapping liners. Dewatering water shall be discharged away from water bodies, on stable surfaces, in a non erosive manner. Additionally, all turbid trench dewatering discharged within one-hundred (100) feet of any water body shall be discharged through a filter bag.

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- 25. Spoils may not be temporarily sidecast into jurisdictional areas.
- 26. All spoils not used for trench backfill shall be removed from jurisdiction.
- 27. There shall be no blasting of ledge within jurisdictional areas.
- 28. Turbidity booms shall be removed when the water quality within the work area is within 10 NTU's of the background outside of the work area.
- 29. Materials required for the restoration of the bank shall be on site prior to the commencement of construction within the bank.
- 30. Stream banks shall be restored to their original grades, a stable condition and shall be restored to the same as or better than pre-construction conditions within three days of completion of construction on the bank.
- 31. Mulch when needed within the jurisdictional areas shall be straw. Hay shall not be used.
- 32. Areas from which vegetation has been cleared to gain access to the site shall be replanted with like native species.
- 33. Fertilizers and lyme shall be used in accordance with the Comprehensive Shoreland Protection Act RSA 483-B.
- 34. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 35. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 36. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 37. Silt fencing must be removed once the area is stabilized.
- 38. A post-construction report documenting the status of the restored streambed and banks shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 39. The Environmental Inspector, will be responsible for post-construction monitoring and ensuring that the impact areas are restored in accordance with the approved plans. Monitoring shall be accomplished in a timely fashion and remedial measures taken if necessary.
- 40. Bank restoration shall not be considered successful if it is newly invaded by nuisance species such as common reed, Japanese bamboo, honeysuckle, or purple loosestrife during the first full growing season following the completion of construction. The applicant shall work with DES to attempt to eradicate nuisance species.
- 41. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

- 1. This is a major impact project per Administrative Rule Wt 303.02(c); Projects that involve alteration of nontidal wetlands, nontidal surface waters, and banks adjacent to nontidal surface waters in excess of 20,000 square feet in the aggregate.
- 2. The Town of Hanover is required by Administrative Order by Consent WD 05-07, to extend the waste water outfall to the main stem of the Connecticut River.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 4. The applicant has considered several construction methods for installation of the outfall. The proposed method is the least environmentally damaging and cost effective proposal.
- 5. The applicant can not simply lay the 30 inch pipe along the bottom of the river as water depths in some locations are as shallow as 2 feet.
- 5. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 6. The installation of the outfall to the main stem will be an environmental gain as appropriate dilution of the treated waste water will be achieved.
- 7. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 8. The Upper Valley Subcommittee of the Connecticut River Local Advisory Committee supports the applicants approach to laying the new pipe.
- 9. The conservation commission supports the application.
- 10. The public hearing is waived with the finding that the project impacts are all temporary in nature and if proper erosion controls and construction practices are utilized the project will be a long term environmental benefit.
- 11. In accordance with NH Fish and Game the time of year that would minimize impacts on spawning and rearing of very small

2004-01045

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SCHAVONE DECLARATION TRUST, BEVERLY

05/24/2005

juvenile fish is likely to be September to February.

#### MINOR IMPACT PROJECT

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#### **MEREDITH** Lake Winnipesaukee

#### Requested Action:

Permanently remove a 6 ft by 55 ft permanent crib supported dock, dredge three smaller rocks and one large rock from 11 sq ft in the boat slips, construct a 6 ft by 50 ft crib supported dock from 196 ft of frontage on Lake Winnipesaukee, Meredith.

#### Conservation Commission/Staff Comments:

The Con Com has no objections to the proposed project

#### APPROVE PERMIT:

Permanently remove a 6 ft by 55 ft permanent crib supported dock, dredge three smaller rocks and one large rock from 11 sq ft in the boat slips, construct a 6 ft by 50 ft crib supported dock from 196 ft of frontage on Lake Winnipesaukee, Meredith.

#### With Conditions:

- 1. All work shall be in accordance with dredge plans dated May 5, 2004, as received by the Department on September 27, 2004, and dock plans as received by the Department on May 2, 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. This permit does not allow for maintenance dredging.
- 7. No portion of the pier shall extend more than 50 feet from the shoreline at full lake elevation.
- 8. The pier shall be not exceed 6 ft in width.
- 9. The crib shall not exceed the dimensions of 6 ft by 6 ft.
- 10. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
- 11. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 12. Work shall be carried out in a time and manner such that there will be no disturbance to migratory waterfowl breeding areas or fish spawning areas.
- 13. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

- 1. This is a minor impact project per Administrative Rule Wt 303.03(g), removal of not more than 20 cubic yards of rock.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The proposed modifications bring the structure in to compliance with the prior permit.

## 2004-01575 MCCLELLAN, JOHN

#### HARTS LOCATION Bemis Brook

#### Requested Action:

Dredge and fill approximately 1,860 square feet (includes 860 square feet of temporary impacts) to the bed and banks of Bemis Brook to install a bridge to provide access. Work to include removal of an existing structure and temporary installation of a stream crossing for construction.

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#### Conservation Commission/Staff Comments:

No comments submitted from the town offices.

#### APPROVE PERMIT:

Dredge and fill approximately 1,860 square feet (includes 860 square feet of temporary impacts) to the bed and banks of Bemis Brook to install a bridge to provide access. Work to include removal of an existing structure and temporary installation of a stream crossing for construction.

#### With Conditions:

- 1. All work shall be in accordance with plans by J. McClellan dated April 19, 2005, as received by the Department on April 25, 2005.
- 2. Work shall be done during low flow.
- 3. Appropriate siltation, erosion and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 5. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 6. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 7. Temporary cofferdams shall be entirely removed immediately following construction.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. Areas with temporary impact shall be regraded to original contours following completion of work.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

- 1. This is a minor impact project per Administrative Rule Wt 303.03(1), alteration of less than 200 linear feet of the bed and banks of a perennial stream.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Department has determined the proposed project will provide a net benefit by upgrading the existing under-sized crossing.

#### 2004-02814 LHEUREUX, RONALD

#### TUFTONBORO Cow Island

#### Requested Action:

Restore a previously disturbed area by placing cobble-sized stone over a 12 ft by 15 ft area landward of full lake elevation, adding 10 cy of sand to a 7 ft by 15 ft area behind the cobble area, and constructing a seasonal wood access ramp lakeward of full lake elevation on Lake Winnipesaukee, Tuftonboro.

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#### Conservation Commission/Staff Comments:

Con Com asked for a 40 day suspension on November 30, 2004. No follow up report has been recieved by the Bureau by January 25, 2005.

#### APPROVE PERMIT:

Restore a previously disturbed area by placing cobble-sized stone over a 12 ft by 15 ft area landward of full lake elevation, adding 10 cy of sand to a 7 ft by 15 ft area behind the cobble area, and constructing a seasonal wood access ramp lakeward of full lake elevation on Lake Winnipesaukee, Tuftonboro.

#### With Conditions:

- 1. All work shall be in accordance with plans by Diversified Marine Construction, as received by the Department on April 25, 2005, and construction sequence by Diversified Marine Construction dated April 25, 2005, as received by the Department on April 25,
- 2. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 3. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Work shall be done during draw down.
- 6. Upland and bank areas landward of the boat ramp shall not be disturbed by regrading or filling, to minimize the potential for erosion of materials into Lake Winnipesaukee.
- 7. There shall be no cutting of trees or removal of any stumps from the bank except for the area within which the ramp shall be placed.
- 8. The ramp approach shall be crowned so that drainage is directed away from the slope of the ramp.
- 9. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 10. Stone placed along the ramp front for the purpose of retaining the cobble-sized stone shall be placed above and/or landward of the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 11. No more than 10 cy of sand may be used and all sand shall be located above the normal high water line.
- 12. This permit shall be used only once, and does not allow for annual sand replenishment.
- 13. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of ramp and approach areas.
- 14. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the disturbed areas.
- 15. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

1. This is a minor impact project per Administrative Rule Wt 303.03(a), project that exceed the minimum impact criteria of Rule Wt 303.04, but do not meet the major impact criteria of Rule Wt 303.02.

#### 2004-03018 WINMILL REVOC TRUST, MARION

SALEM Unnamed Wetland

Requested Action:

Fill 9987 square feet of man made isolated wetland for lot development.

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#### Conservation Commission/Staff Comments:

The Salem Conservation Commission supports the proposed application.

#### APPROVE PERMIT:

Fill 9987 square feet of man made isolated wetland for lot development.

#### With Conditions:

1. All work shall be in accordance with plans by MHF Design Consultants Inc., dated August 20, 2004, and revised through March 14, 2005 as received by the Department on April 22, 2005.

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- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program Water Division permitting staff at the project site or at the DES Office in Concord, N.H. to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 5. Work shall be conducted during low water conditions.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 8. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 9. Silt fencing must be removed once the area is stabilized.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h); Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Wt 303.04(f).
- 2. The wetlands proposed to be impacted are all man made isolated wetlands.
- 3. The Salem Conservation Commission recommended approval of the proposed application.
- 4. The state listed species Swamp Azalea (Rhododendron visosum) occurs within the existing Salem Prime Wetland #12 which is 700 feet from the proposed development site.

#### 2005-00003 DUMONT, CHRISTIAN

#### FRANKLIN Unnamed Wetland

#### Requested Action:

#### Conservation Commission/Staff Comments:

No comments submitted from the conservation commission.

#### APPROVE PERMIT:

Dredge and fill 4,070 square feet of palustrine forested wetlands to provide access for a residential housing community known as Mountain View Estates and temporarily impact 1,485 square feet of palustrine forested wetlands for installation of utility lines.

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#### With Conditions:

- 1. All work shall be in accordance with plans by DK Engineering Associates, Inc. revised April 14, 2005, as received by the Department on April 25, 2005.
- 2. This permit is contingent on approval by the DES Dam Safety Program.
- 3. This permit is contingent on approval by the DES Site Specific Program.
- 4. The applicant shall notify in writing NHDES Wetlands Bureau and the Franklin Conservation Commission of their intention to commence construction no less than five (5) business days prior to the commencement of construction.
- 5. Work shall be done during low flow.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Topsoil in wetlands shall be stripped and segregated from subsoil during construction. Wetland topsoils shall be stockpiled separately from subsoils and shall be restored following backfill.
- 9. Wetlands shall be restored to their pre-construction conditions within the utility right-of-way, including restoration of original grades, within 5 days of backfill.
- 10. Wetland restoration of temporary impact areas shall have at least 75% successful establishment of wetlands vegetation after two (1) growing season or they shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 11. A post-construction report documenting status of wetlands restoration shall be submitted to the Wetlands Bureau within six weeks of the completion of construction.
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h), alteration of less than 20,000 sq ft of nontidal jurisdictional wetlands.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The project as designed will have minimal impacts on the environment if constructed as proposed.

#### 2005-00052 EPSOM ROLLING HILLS LLC

#### ALTON Unnamed Wetland

#### Requested Action:

Dredge and fill 4365 square feet of palustrine forested wetland for access in the development of a multi-family lot. \*\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

See the findings for the proposed project.

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#### APPROVE PERMIT:

Dredge and fill 4365 square feet of palustrine forested wetland for access in the development of a multi-family lot.

#### With Conditions:

- 1. All work shall be in accordance with plans by True Engineering dated September 23, 2004, and revised through April 20, 2005, as received by the Department on April 25, 2005.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. Work shall be conducted during low water conditions
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau
- 8. Proper headwalls shall be constructed within seven days of culvert installation
- 9. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h); Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Wt 303.04(f).
- 2. The proposed driveway is sized to meet the requirements of the proposed use for the lot.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 4. The applicant has provided drainage calculations illustrating that the proposed culverts will adequately pass flows from a 10-year storm event.
- 5. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 6. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Wetlands have been delineated by a Certified Wetland Scientist who has affixed his seal to the plan set.
- 6. The amended plans are consistent and clear on the proposed impact area.
- 7. The plans provided by the applicant on April 25, 2005, locate the proposed units, the well and proposed septic system.
- 8. DES has provided condition number 5 to assure that wetlands not proposed to be impacted will be protected.

#### 2005-00167 HATCH, KEVIN

#### SANDOWN Exeter River

#### Requested Action:

Dredge and fill 6,980 square feet of wetlands to install a 4' x 5' x 70' box culvert for construction of a roadway crossing of a seasonal stream associated with construction of a 17-lot subdivision on 50.79 acres.

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#### Conservation Commission/Staff Comments:

Conservation Commission has agreed to proposal with conditions as included herein. Con. Com. member who is also an abutter to this project dissented in favor of a conspan bridge; however DES Site-Specific Program has issued its permit approving the 4' x 5' box culvert as adequate to convey the subject flow.

#### 05/16/2005 to 05/22/2005

#### APPROVE PERMIT:

Dredge and fill 6,980 square feet of wetlands to install a 4' x 5' x 70' box culvert for construction of a roadway crossing of a seasonal stream associated with construction of a 17-lot subdivision on 50.79 acres.

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#### With Conditions:

- 1. All work shall be in accordance with plans by Cornerstone Survey Associates Inc. dated March 2004, as received by the Department on January 21, 2005, and per overview sheet by James Lavelle Assoc. Associates Inc. dated December 13, 2002 as received by the Department on May 19, 2005.
- 2. This permit is contingent on the approval and conditions of the NPDES permit.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 5. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 6. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #5 of this approval.
- 7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 11. Work shall be done during low flow.

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h), alteration of less than 20,000 square feet of non-tidal wetlands which exceed the criteria of Wt 303.04(f); and per Wt 303.03(1), projects that impact more than 50 linear ft. of the thread of an intermittent stream.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES has issued Site-Specific Permit #WPS-7120 for this project, which demonstrates that the proposed culvert size for the wetland crossing is accurately sized to convey the drainage through this system.
- 6. DES notified the Exeter River LAC of this wetlands application on 1/27/2005. No response was received by DES.

#### 2005-00298 **BOUTIN, DANIEL & THEODORE**

## NORTH HAVERHILL Unnamed Wetland

#### Requested Action:

Dredge and fill 4360 square feet in two locations for driveway access to a proposed single family home on 42 acres. \*\*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

The Haverhill Conservation Commission initially signed the minimum impact expedited application form.

#### APPROVE PERMIT:

Dredge and fill 4360 square feet in two locations for driveway access to a proposed single family home on 42 acres.

- 1. All work shall be in accordance with plans by Dan Boutin as received by the Department on April 29, 2005.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

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- 4. Work shall be done during low flow.
- 5. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h); Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Wt 303.04(f).
- 2. The applicant has provided a copy of the deed which does not allow access to Brushwood Road.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 6. DES Staff conducted a field inspection of the proposed project on April 21, 2005. Field inspection determined the limits of the wetland and found a second jurisdictional impact area. The revised plans have incorporated all jurisdictional impact areas.

#### 2005-00414 **BROOKS, THOMAS**

#### **COLEBROOK** Unnamed Wetland

#### Requested Action:

Dredge 9900 square feet of poorly drained soil in a scrub shrub wetland for construction of a fire/recreational pond. \*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

The conservation commission did not comment on this application.

#### APPROVE PERMIT:

Dredge 9900 square feet of poorly drained soil in a scrub shrub wetland for construction of a fire/recreational pond.

- 1. All work shall be in accordance with plans and Narrative by Lobdell Associates Inc, as received by the Department on March 2, 2005.
- 2. The permittee shall notify the NH Division of Historic Resources of the proposed project prior to the commencement of construction.
- 3. Any future work, including maintenance dredging of the pond, on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 4. Work shall be done during periods of non-flow.
- 5. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.

- 7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or
- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

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other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(p); Construction of a pond with less than 20,000 square feet of wetlands impact, provided none of the wetlands have type A hydric soil as defined in Env-Ws 1014.02, and that there are no streams into or out of the proposed pond site, and the project is not located in prime wetlands and does not meet the requirements of Wt 303.02(k).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Natural Heritage Inventory had several rare species and an exemplary natural community, within 1/4 and 1/2 a mile of the proposed project. The impacts of the proposed project will not have any impact on these species or this community due to the distance, and the scope of the proposed project.

#### 2005-00429 BURKE JR, JAMES

minimum of 20 feet of undisturbed vegetated buffer.

**OSSIPEE** Ossipee Lake

Requested Action:

Applicant proposes to construct 100 ft of retaining wall on a previously disturbed frontage.

Conservation Commission/Staff Comments:

Con Com requested 40 day hold on file, no follow up report filed.

NHI hit, F & G and NHI will not be responding

#### **DENY PERMIT:**

Applicant proposes to construct 100 ft of retaining wall on a previously disturbed frontage.

#### With Findings:

Standards for Approval

- 1. In accordance with RSA 482-A:3, Excavating and Dredging Permits, "[n]o person shall excavate, remove, fill, dredge or construct any structures in or on any bank, flat, marsh, or swamp, or in an adjacent to any waters of the state without a permit from the department."
- 2. This project is classified as a minor impact per Rule Wt 304.03(k), projects that disturb between 50 and 200 linear feet, measured along the shoreline, of a lake or pond or its bank and do not meet the criteria of Wt 303.02.
- 3. In accordance with RSA 483-B:3, State and local permits for work within the protected Shoreland shall be issued only when consistent with the policies of this chapter.
- 4. In accordance to RSA 482-B:4, "Accessory structure" means a structure, as defined in paragraph XXII of this section, on the same lot and customarily incidental and subordinate to the primary structure, as defined in paragraph XIV of this section; or a use, including but not limited to paths, driveways, patios, any other improved surface, pump houses, gazebos, woodsheds, garages, or other outbuildings.
- 5. Pursuant to Env-ws 1405.04, accessory structures shall be set back at least 20 feet from the reference line.

Findings of Fact

- 6. On February 23, 2005 the Department received a second complaint for Comprehensive Shoreland Protection Act ("CSPA") violations on the frontage for exceeding the basal area removal of trees and constructing a concrete pad in the protected Shoreland. This was the second complaint of CSPA violations received for this property.
- 7. On March 4, 2005, the Wetlands Bureau received an application for impacts, on the lot identified as Ossipee tax map 35, lot 38,(the "Lot") to construct a retaining wall on the frontage on Ossipee Lake.
- 8. On May 17, 2005, Bureau personnel conducted a field inspection of the property, field inspection found a new 16 ft by 8 ft concrete pad constructed within 20 ft of the reference line in violation of Env-ws 1405.04.

Ruling in Support of the Decision

9. This site is not in compliance with RSA 483-B therefore in accordance with RSA 483-B:3, no permit for work on this property within the protected shoreland shall be issued.

### 2005-00446 TAYTAV PARTNERSHIP LLC

**DOVER Unnamed Wetland** 

#### Requested Action:

Temporarily impact 3,715 square feet of jurisdictional wet meadow for a 20 ft. wide sewer construction envelope.

Conservation Commission/Staff Comments:

The Dover Conservation Commission endorses the project.

Inspection Date: 05/19/2005 by Eben M Lewis

#### APPROVE PERMIT:

Temporarily impact 3,715 square feet of jurisdictional wet meadow for a 20 ft. wide sewer construction envelope.

- 1. All work shall be in accordance with the Proposed Utility Plan (Sheet C3) by dated September 10, 2002 and revised through February 25, 2005, as received by the Department on March 7, 2005.
- 2. DES Coastal Region staff shall be notified in writing prior to commencement of work and upon its completion.
- 3. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for any other construction related activities.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Construction workspace shall be limited to the 20-ft. construction area as depicted on the approved plans, unless further authorization is received pursuant to condition #7 below.
- 7. All additional temporary workspace outside of the approved construction area shall be located at least 20 ft. from any wetland or watercourse or the further approval of the NHDES Wetlands Bureau shall be obtained prior to use of the workspace.
- 8. All wetlands approved to be impacted by construction of the pipeline shall be re-flagged during pre-construction preparation in accordance with the United States Army Corps of Engineers Wetlands Delineation Manual, Technical Report Y-87-1.
- 9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 10. Topsoil in wetlands shall be stripped and segregated from subsoil during construction. Wetland topsoils shall be stockpiled separately from subsoils and shall be restored following backfill.
- 11. Wetlands shall be restored to their pre-construction conditions within the right-of-way, including restoration of original grades, within 5 days of backfill.
- 12. Mulch within the restoration area shall be straw.
- 13. Seed mix within the restoration area shall be a wetland seed mix appropriate to the area and shall be applied in accordance with

manufacturers specifications. The receipt and contents of the wetland mix shall be supplied to NHDES within 10 days of application.

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- 14. A post-construction report documenting status of wetlands restoration shall be submitted to the Wetlands Bureau within six weeks of the completion of construction.
- 15. The impact area shall be monitored and a written report documenting its condition shall be submitted to the Wetlands Bureau by August of the year following construction. The construction report shall include photographic documentation. The Wetlands Bureau shall require subsequent monitoring and may require corrective measures if the impact area is not adequately stabilized and restored.
- 16. Wetland restoration shall not be considered successful if sites are newly invaded by nuisance species such as common reed or purple loosestrife during the first full growing season following the completion of construction. The applicant shall work with DES to attempt to eradicate nuisance species newly found along the sewer main construction area during this same period.
- 17. Wetland restoration of temporary impact areas shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or they shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 18. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 19. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 20. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h) to: Temporarily impact 3,715 square feet of jurisdictional wet meadow for a 20 ft. wide sewer construction envelope.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on 5/19/05. Field inspection determined that this project is consistent with other similar permitted projects.

#### 2005-00455 CONWAY SCHOOL DISTRICT, C/O CARL NELSON

#### **CONWAY Unnamed Wetland**

#### Requested Action:

Dredge and fill 17,000 square feet of palustrine forested and scrub shrub wetlands to construct a new high school facility to accommodate the future educational needs of Conway and the surrounding communities. Mitigate impacts by preserving 7.01 acres of land (6.03 acres of upland and .98 acres of wetland) through the execution of a conservation easement.

#### Conservation Commission/Staff Comments:

In a letter dated 3/17/05, the Conway Conservation Commission stated that the applicant had made a viable effort to minimize the wetland impact.

Inspection Date: 09/20/2004 by Craig D Rennie

#### APPROVE PERMIT:

Dredge and fill 17,000 square feet of palustrine forested and scrub shrub wetlands to construct a new high school facility to accommodate the future educational needs of Conway and the surrounding communities. Mitigate impacts by preserving 7.01 acres of land (6.03 acres of upland and .98 acres of wetland) through the execution of a conservation easement.

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- 1. All work shall be in accordance with revised plans by H.E. Bergeron Engineering dated 04/12/05, as received by the Department on 05/17/05.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. This permit is contingent on approval by the DES Site Specific Program.
- 4. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, N.H. to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culvert outlets shall be properly rip rapped.
- 10. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 11. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### MITIGATION CONDITIONS:

- 15. This permit is contingent upon the execution of a conservation easement on 7.01 acres of undeveloped land as depicted on the revised plans received on 05/17/05.
- 16. The conservation easements to be placed on the preservation areas shall be written to run with the land, and both existing and future property owners shall be subject to this easement.
- 17. The plan noting the conservation easement with a copy of the final easement language shall be recorded with the Registry of Deeds Office for each appropriate lot. A copy of the recording from the County Registry of Deeds Office shall be submitted to the DES Wetlands Bureau prior to the start of construction.
- 18. The applicant shall prepare a report summarizing existing conditions within the conservation area. Said report shall contain photographic documentation of the easement area, and shall be submitted to the DES and the grantee prior to construction to serve as a baseline for future monitoring of the easement area.
- 19. The conservation easement area shall be surveyed by a licensed surveyor, and marked by monuments [stakes] prior to construction.
- 20. The Wetlands Bureau shall be notified of the placement of the easement monuments to coordinate on-site review of their location prior to construction.
- 21. There shall be no removal of the existing vegetative undergrowth within the easement area and the placement of fill, construction of structures, and storage of vehicles or hazardous materials is prohibited.
- 22. Activities in contravention of the conservation easement shall be construed as a violation of RSA 482-A, and those activities shall be subject to the enforcement powers of the Department of Environmental Services (including remediation and fines).

- 1. The project is classified as a Major Project per NH Administrative Rule Wt 303.02(l), as the wetland impacts from phase 2 (17,000 square feet) when taken in the aggregate with previous work from phase 1 (7,750 square feet) is considered major.
- 2. The wetland impacts from phase 1 (7,450 square feet permanent, 300 square feet temporary) under file #2004-0116 were needed

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to construct the main access road to the property where the proposed high school will be located.

3. The 17,000 square feet of impact for phase 2 is needed to construct the new high school with associated parking and athletic fields to meet future educational needs.

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- 4. The need for the proposed impacts has been demonstrated by the applicant per Rule Wt 302.01.
- 5. The applicant proposes to mitigate overall permanent wetland loss from phase 1 and 2 (totaling 24,450 square feet) by placing a conservation easement on 7.01 acres (305,200 square feet) of land adjacent to the school site.
- 6. Based on the 10:1 ratio for compensatory mitigation under Wt 803.05, the applicant is required to provide 244,500 square of upland buffer preservation.
- 7. In the mitigation proposal, the applicant is providing 244,501 square feet of qualifying upland buffer (i.e., provides the minimum 100' width), and 60,699 square feet of non-qualifying upland buffer (i.e. provides less than the required 100' width); therefore, the compensatory mitigation Rules under Wt 800 have been met.
- 8. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 9. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 10. DES inspected the property on 09/20/04, and found that the wetland areas that are proposed to be filled would have insignificant environmental impact; therefore, DES waives the public hearing.

#### 2005-00562 FOULGER, CLAYTON

#### WOLFEBORO Lake Winnipesaukee

#### Requested Action:

Inspection Date: 04/18/2005 by Chris T Brison

### APPROVE PERMIT:

Remove 30 sq ft of rocks to create a 5 ft x 6 ft shoreline gap in an existing 22 ft x 8 ft jetty, and install two tie off piles within the most westerly slip to a "U-shaped" configured dock consisting of a 12 ft x 30 ft crib pier, 6 ft x 30 ft piling pier connected by a 4 ft x 12 ft walkway with a 12 ft x 26 ft seasonal canopy on 160 ft of frontage on Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Farwell Engineering Services dated April 27, 2005, as received by the Department on May 2, 2005.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3 Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Canopies shall be of seasonal construction type with a flexible fabric cover which shall be removed for five months during the non-boating season.
- 5. Seasonal boatlift shall be removed for 5 months during the non-boating season.
- 6. Unnecessary removal of vegetation shall be strictly prohibited.
- 7. Rocks removed from the lake bed shall be placed outside of the jurisdiction of the DES Wetlands Bureau unless another use is specifically permitted.
- 8. Rocks shall not be stockpiled in jurisdiction.
- 9. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 10. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.

11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), modification of a 3-slip docking system.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.

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- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a). Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of this wetland ecosystem.

#### MINIMUM IMPACT PROJECT

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# 2003-00800 NEWMARKET, TOWN OF

#### **NEWMARKET** Unnamed Wetland

#### Requested Action:

Dredge and fill 150 sq. ft. of palustrine scrub-shrub wetlands to construct an access driveway and install a sewage pumping station.

#### APPROVE PERMIT:

Dredge and fill 150 sq. ft. of palustrine scrub-shrub wetlands to construct an access driveway and install a sewage pumping station.

#### With Conditions:

- 1. All work shall be in accordance with plans by Underwood Engineers, Inc. dated 4/03, as received by the Department on May 30, 2003.
- 2. DES Coastal Region staff shall be notified in writing prior to commencement of work and upon its completion.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for other construction activities.
- 4. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f),to: Dredge and fill 150 sq. ft. of palustrine scrub-shrub wetlands to construct an access driveway and install a sewage pumping station.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has received written permission from property owners Larry S. & Aline A. Gowen of 275 Wadleigh Falls Road Newmarket (Tax Map R-5/ Lot no. 4-2)to perform the work described in the permit at this location.

#### 2004-01127 NORTHUMBERLAND, TOWN OF

NORTHUMBERLAND Connecticut River

Decision Report For Actions Taken

05/16/2005 to 05/22/2005

05/24/2005

#### Requested Action:

Stabilize approximately 750 square feet (25 linear feet) of stream bank along the Connecticut River associated with repairs of a 12 inch culvert on Perras Road in Northumberland

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#### Conservation Commission/Staff Comments:

NHF&G and USFWS submitted project concerns and comments on May 4, 2005;

Inspection Date: 08/12/2004 by Jeffrey D Blecharczyk

#### APPROVE PERMIT:

Stabilize approximately 750 square feet (25 linear feet) of stream bank along the Connecticut River associated with repairs of a 12 inch culvert on Perras Road in Northumberland

#### With Conditions:

- 1. All work shall be in accordance with plans by Horizons Engineering, PLLC. dated April 26, 2005, as received by the Department on May 4, 2005.
- 2. All construction activity and fill occurs above ordinary high water.
- 3. Work shall be done during low flow.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Bank will be replanted with native vegetation post construction.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. A post-construction report documenting the status of the work area with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 8. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(x), repair of an existing failed non docking structure.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The presence of dwarf wedgemussels has been documented within the close proximity to the proposed project.
- 6. Fill or sediment entering the river could have adverse effects on state endangered dwarf wedgemussels (RSA 212-A).
- 7. On May 4, 2005, the NHF&G Department submitted project specific conditions, which if met should reduce the potential for impacts to dwarf wedgemussels.
- 8. Specific conditions submitted by the NHF&G Department are as follows:
- a) Appropriate and effective sediment controls will be in place and left in place until the bank is stabilized.
- b) All construction activity and fill occurs above ordinary high water.
- c) Bank will be replanted with native vegetation post construction.

#### 2004-01974 DUBREUIL, RAYMOND

#### **LANCASTER** Unnamed Wetland

#### Requested Action:

Dredge and fill approximately 2,179 square feet of palustrine scrub-shrub wetlands and cross a stream to provide access for a single

05/24/2005

#### family residence

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#### Conservation Commission/Staff Comments:

No comments submitted from the conservation commission.

Town requested the planning board be copied on all correspondence issued by the Wetlands Bureau.

#### APPROVE PERMIT:

Dredge and fill approximately 2,179 square feet of palustrine scrub-shrub wetlands and cross a stream to provide access for a single family residence

#### With Conditions:

1. All work shall be in accordance with plans by Vander-Heyden Land Surveying revised April 11, 2005, as received by the Department on April 29, 2005.

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- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. Work shall be done during low flow.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(z), installation of a culvert and associated fill to provide access to a single family residence.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2004-02928 HARVEY INDUSTRIES INC, ERIK JARNYRD

#### LONDONDERRY Brickett Meadow Wetland

### Requested Action:

Dredge and fill 2,345 sq. ft. of forested wetlands for grading associated with access around a proposed assembly plant building.

#### Conservation Commission/Staff Comments:

Conservation Commission did not report.

#### APPROVE PERMIT:

Dredge and fill 2,345 sq. ft. of forested wetlands for grading associated with access around a proposed assembly plant building.

- 1. All work shall be in accordance with plans by Daylor Consulting Group, Inc. dated November 19, 2004, as received by the Department on December 7, 2004.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 5. The permittee shall coordinate with the NH Division of Historic Resources to assess and mitigate the project's effect on historic

#### resources.

- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 9. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of swamps or wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.

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- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2004-02981 **DECASTRO, JEAN**

#### WOLFEBORO Lake Winnipesaukee

#### Requested Action:

Relocate existing shed to original position within the bank.

\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

The Wolfeboro Conservation Commission does not have any objections to this permit.

#### APPROVE PERMIT:

Relocate existing shed to original position within the bank.

- 1. The relocation of the shed shall be in accordance with plans by NH Soil Consultants Inc, dated November 15, 2005, and revised through March 23, 2005, as received by the Department on April 18, 2005.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. There shall be no impacts to the jurisdictional bank for the installation of the retaining wall.
- 4. The permittee shall notify the NH Division of Historic Resources of the proposed project prior to the commencement of construction.
- 5. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Repair shall maintain existing size, location and configuration.
- 8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 9. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 10. Work shall be carried out in a time and manner such that there will be no disturbance to migratory waterfowl breeding areas or fish spawning areas.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

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12. No stumps shall be removed within 50 feet of the reference line per RSA 483-B (see attached fact sheet).

#### With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(v); Maintenance, repair, and replacement in-kind of existing docking structures.

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- 2. The proposed work will reduce the amount of impact on the lake by relocating the shed back to the original location and out of the lake.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 5. The proposed retaining wall is out of the jurisdiction of the DES Wetlands Bureau as all work will be above the bank as defined in Wt 101.06.

#### 2005-00051 FLORIDA POWER & LIGHT

#### SEABROOK Salt Marsh

## Requested Action:

Dredge and fill a total of 9,091 sq. ft. within tidal wetlands (3,007 sq. ft. permanent and 6,084 sq. ft. temporary impacts) and 5,100 sq. ft. in the upland tidal buffer zone, for work associated with the installation of a 6 ft. high X 8 ft. wide concrete box culvert of 62.5 linear feet, including footings and wingwalls, and additional site work to provide enhanced tidal flow and foster the restoration of the 42-acre Browns River salt marsh.

\*\*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

The Seabrook Conservation Commission "...voted unanimously to endorse this application."

#### APPROVE PERMIT:

Dredge and fill a total of 9,091 sq. ft. within tidal wetlands (3,007 sq. ft. permanent and 6,084 sq. ft. temporary impacts) and 5,100 sq. ft. in the upland tidal buffer zone, for work associated with the installation of a 6 ft. high X 8 ft. wide concrete box culvert of 62.5 linear feet, including footings and wingwalls, and additional site work to provide enhanced tidal flow and foster the restoration of the 42-acre Browns River salt marsh.

- 1. All work shall be in accordance with (revised) plans by Vanasse, Hangen, Brustlin, Inc. (VHB) dated 4/15/05, as received by the Department on April 26, 2005 and the project narrative prepared by VHB dated December 2004 as received by the Department January 07, 2005.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. DES Wetlands Bureau Coastal Restoration Staff shall be notified in writing prior to commencement of work and upon completion of restoration activities.
- 4. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Wetlands Bureau Coastal Restoration Staff at the project site or at the DES Pease Field Office in Portsmouth, N.H. to review the conditions of this wetlands permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, the professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Work shall be done during low flow.
- 8. Work on the salt marsh shall occur during the months of August through the following April. No work on the marsh shall occur after April 30 unless a waiver of this condition is issued from the DES Wetlands Bureau.
- 9. Construction equipment shall have specialized low ground pressure tracks, which impact less than four (4) pounds per square inch when loaded, or the permittee shall utilize timber or plywood mats beneath machines when driving over wetland areas.

- 10. Timber or plywood mats shall be utilized in all areas of the marsh where construction equipment is required to travel or turn multiple times over the same area.

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- 11. All weight distribution mats shall be removed from the marsh within a minimum practicable time period.
- 12. Pre- and post-restoration monitoring shall be completed through the protocols set forth by the "Global Program of Action Coalition for the Gulf of Maine" (GPAC) and the "Monitoring Requirements for Salt Marsh Restoration Projects," NH Coastal Program, September 1998.
- 13. The permittee shall submit annual monitoring reports to the DES Wetlands Bureau according to the specifications stated in the above-listed protocols for a period of five (5) years from the completion of the project.
- 14. During the five year monitoring period the DES Wetlands Bureau Coastal Restoration Staff will review possible alterations to the project deemed practicable and in the interest of improving the effectiveness of the project.
- 15. Proposed alterations to the project per condition #14 that lie within the original footprint of the project may be implemented at the discretion of the Coastal Restoration Staff or the Wetlands Bureau Administrator.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(t) to: Dredge and fill a total of 9,091 sq. ft. within tidal wetlands (3,007 sq. ft. permanent and 6,084 sq. ft. temporary impacts) and 5,100 sq. ft. in the upland tidal buffer zone, for work associated with the installation of a 6 ft. high X 8 ft. wide concrete box culvert of 62.5 linear feet, including footings and wingwalls, and additional site work to provide enhanced tidal flow and foster the restoration of the 42-acre Browns River salt marsh.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2005-00340 GRAVES, DOROTHY/ROBERT

#### NORTHWOOD Unnamed Wetland

#### Requested Action:

Dredge and fill 2,000 square feet of forested wetland to install a 12" x 20' culvert to construct a driveway crossing to a single family house lot on 2.74 acres.

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Conservation Commission/Staff Comments:

Con. Com. did not report.

#### APPROVE PERMIT:

Dredge and fill 2,000 square feet of forested wetland to install a 12" x 20' culvert to construct a driveway crossing to a single family house lot on 2.74 acres.

- 1. All work shall be in accordance with plans by William T. Wormell, CWS dated 1/22/2005, as received by the Department on 2/18/2005.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Work shall be done during low flow.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(z), installation fo a culvert to provide access to upland for a single family building lot with less than 3,000 square feet of wetlands impact.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

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#### 2005-00408 HOT ROCKS HOLDINGS LLC, ALDEN MOORE

#### **EPSOM** Unnamed Wetland

#### Requested Action:

Dredge and fill 2,344 square feet to install a 24 inch x 24 linear foot HDPE culvert to cross a palustrine forested, seasonally flooded wetland on a 20.58 acre pacrel for access to a proposed residential dwelling.

#### \*\*\*\*\*\*\*\*\*\*\*

#### APPROVE PERMIT:

Dredge and fill 2,344 square feet to install a 24 inch x 24 linear foot HDPE culvert to cross a palustrine forested, seasonally flooded wetland on a 20.58 acre pacrel for access to a proposed residential dwelling.

#### With Conditions:

- 1. All work shall be in accordance with plans by True Engineering dated 02/02/2005, as received by the Department on 03/02/2005.
- 2. This permit is contingent on the approval and conditions of the NPDES permit.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Work shall be done during low flow.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Proper headwalls shall be constructed within seven days of culvert installation.
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### 2005-00473 LAKESIDE LANDING INC, PERRY WHEATON

### **NEW LONDON** Unnamed Wetland

#### Requested Action:

#### Conservation Commission/Staff Comments:

No comments submitted from the conservation commission.

#### APPROVE PERMIT:

Dredge and fill approximately 600 square feet of a seasonally flooded, poorly drained wetland to construct two ponds

- 1. All work shall be in accordance with plans by Pierre J. Bedard & Associates, P.C., as received by the Department on March 11, 2005.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Work shall be done during low flow.

- 4. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
- 5. No fill shall be done for lot development.
- 6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.

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8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(p), alteration of less than 20,000 sq ft of jurisdictional wetlands, with no impacts to very poorly drained soils and or stream channels.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

## 2005-00569 LAKE CHANNEL TRUST, BENJAMIN GAYMAN

#### **WOLFEBORO** Lake Winnipesaukee

### Requested Action:

Repair a 60 ft 8 in breakwater adjacent to a 10 ft x 50 ft 8 in crib pier and 11 ft 6 in x 15 ft 7 in wharf on 156 ft of frontage on Lake Winnipesaukee, Wolfeboro.

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#### APPROVE PERMIT:

Repair a 60 ft 8 in breakwater adjacent to a 10 ft x 50 ft 8 in crib pier and 11 ft 6 in x 15 ft 7 in wharf on 156 ft of frontage on Lake Winnipesaukee, Wolfeboro.

- 1. All work shall be in accordance with plans by Jim O'Rourke dated April 29, 2005, as received by the Department on April 29, 2005 with the exception that no additional rocks may be used.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Existing rocks which have fallen shall be used for repair. No Additional Rocks.\
- 4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 5. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. These shall be the only structures on this water frontage and all portions of the structures, including the breakwater toe of slope, shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 8. No portion of breakwater as measured at normal full lake shall extend more than 60 ft 8 in from normal full lake shoreline.
- 9. The breakwater shall not exceed 3 feet in height (Elev. 507.32) over the normal high water line (Elev. 504.32).
- 10. The width as measured at the top of the breakwater (Elev. 507.32) shall not exceed 8 feet.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

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#### With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(a), repair of an existing docking facility.

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2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.

## FORESTRY NOTIFICATION

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2005-00961

HAZEN, SHERRY

MONT VERNON Unnamed Stream

COMPLETE NOTIFICATION:

Mt Vernon Tax Map 6, Lot# 60-3

2005-00963

MT WILLIAMS INC, CHRIS BOLTON

**KEDERSHA, JAMES & CAROLYN** 

WEARE Unnamed Stream

COMPLETE NOTIFICATION:

Weare Tax Map 409, Lot# 4

#### EXPEDITED MINIMUM

2002-02289

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**TUFTONBORO** Lake Winnipesaukee

Requested Action:

Approve name change to: Dennis Lacombe, 5 litle Hollow Lane, Groton Ma 01450 per request received 5/20/2005.

\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed Expedited Application

#### APPROVE NAME CHANGE:

Repair an existing permanent "U" shaped docking facility consisting of an 8 ft 6 in by 28 ft 1 in permanent crib supported dock connected to a 13 ft 6 in by 23 ft 4 in crib supported wharf along the shore by a 14 ft by 6 ft 7 in crib supported walkway on 225 ft of frontage in Lake Winnipesaukee, Tuftonboro.

- 1. All work shall be in accordance with plans by Lakeshore Construction dated September 28, 2002, as received by the Department on October 18, 2002.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation

action if it later determines that any "existing structures" were not previously permitted or grandfathered in their current configuration.

- 5. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
- 6. This permit does not allow for maintenance dredging.
- 7. Repairs shall maintain existing size, location and configuration.

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- 8. Construction debris shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 9. Only existing rocks shall be used for the repair of the cribs. No new rocks shall be permitted.
- 10. Photos showing that all construction materials have been removed from the temporary stockpile area shall be submitted to the Bureau upon completion of the docking facility.
- 11. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 12. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 13. Work shall be carried out in a time and manner such that there will be no disturbance to migratory waterfowl breeding areas or fish spawning areas.
- 14. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Wt 502.03(b).

#### 2005-00119 LECLAIR REVOC TRUST, SUSANA

#### **NEW BOSTON** Unnamed Wetland

#### Requested Action:

Impact a total of 3,267 sq. ft. of forested wetland to include installing a 30-inch by 30-foot culvert (impacting 1,272 sq. ft.) and a two 12-inch by 28-foot culvert (impacting 1,995 sq. ft.) to acces two single family residential lots as part of a 6-lot subdivision of 35.91 acres.

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#### Conservation Commission/Staff Comments:

The New Boston Conservation Commission signed the Minimum Impact Expedited Application.

#### APPROVE PERMIT:

Impact a total of 3,267 sq. ft. of forested wetland to include installing a 30-inch by 30-foot culvert (impacting 1,272 sq. ft.) and a two 12-inch by 28-foot culvert (impacting 1,995 sq. ft.) to acces two single family residential lots as part of a 6-lot subdivision of 35.91 acres.

- 1. All work shall be in accordance with the Subdivision Plan (Sheet 1 of 2) by Dahlberg Land Services dated January 12, 2005, as received by the Department on January 27, 2005.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #3 of this approval.
- 5. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 6. Work shall be done during low flow conditions.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters,

all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

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#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h) Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on 4/8/05. Field inspection determined that this project is consistent with similar project permitted by DES.
- 6. In accordance with Rule Wt 304.04, the applicant received written consent from the abutters identified as Eric Balleau and Deborah Leclair (New Boston Tax Map 9 Lot 24-2) and Timothy Leclair and Lynn Vissicchico (New Boston Tax Map 9 Lot 24-1) relative to the proposed impacts being with 20-feet of said property owner's boundary lines.
- 7. The Department waives Rule Wt 304.04, relative the abutter identified as Derrick Lavigne (New Boston Tax Map 9 Lot 77) with the findings that upon field inspection by DES staff, said abutter will not be adversely affected. The proposed culverts and topography will not impound water onto the affected property.

#### 2005-00482 THOMSON, SHELIA

ORFORD Jacobs Brook

### Requested Action:

Dredge approximately 540 square feet of a man-made jurisdictional drainage ditch and fill approximately 60 square feet of Jacobs Brook for the installation of 3 weirs to control bank erosion

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#### Conservation Commission/Staff Comments:

Conservation commission signed the expedited application.

#### APPROVE PERMIT:

Dredge approximately 540 square feet of a man-made jurisdictional drainage ditch and fill approximately 60 square feet of Jacobs Brook for the installation of 3 weirs to control bank erosion

#### With Conditions:

- 1. All work shall be in accordance with plans by the USDA-NRCS dated June 22, 2004, as received by the Department on March 14, 2005 and in accordance with a phone conversation on April 15, 2005, between the applicant and DES, sheet 4 of 6, of the approved plans, is revised to say "no rocks shall be harvested from the brook bed" for construction of the three (3) weirs.
- 2. Work shall be done during low flow.
- 3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 5. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(o), the project will have minimal impacts on the environment.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas

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and environments under the department's jurisdiction per Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

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- 5. The project will protect the eroding stream banks through excepted stream diversion practices.
- 6. DES staff conducted a site inspection of the proposed project in the spring of 2004. The Department determined the present proposal was the least impacting to the environment.

#### 2005-00584 RECUPERO, JOHN

#### HAMPTON Meadow Pond

#### Requested Action:

Impact 320 sq. ft. within the Tidal Buffer Zone for the construction of a 16 ft. x 20 ft. garage attached to an existing dwelling on a single family residential lot of 0.19 acres.

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#### Conservation Commission/Staff Comments:

The Hampton Conservation Commission signed the Minimum Impact Expedited Application.

#### APPROVE PERMIT:

Impact 320 sq. ft. within the Tidal Buffer Zone for the construction of a 16 ft. x 20 ft. garage attached to an existing dwelling on a single family residential lot of 0.19 acres.

#### With Conditions:

- 1. All work shall be in accordance with plans by John A. Recupero dated February 15, 2005, as received by the Department on March 29, 2005.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. DES Coastal Region staff shall be notified in writing prior to commencement of work and upon its completion.
- 4. There shall be no further alteration of jurisdictional areas for lot development, driveways, culverts, or for any other construction related activities.
- 5. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(b)to: Impact 320 sq. ft. within the Tidal Buffer Zone for the construction of a 16 ft. x 20 ft. garage attached to an existing dwelling on a single family residential lot of 0.19 acres.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. In accordance with Rule Wt 304.04, the applicant received written concurrence from the abutter identified as Mark and Marcia Sikorski (Hampton Tax Map 181 Lot 15) for work proposed within 20-feet of their property line.

#### 2005-00715 MANCHESTER AIRPORT AUTHORITY

#### MANCHESTER Little Cohas Brook

#### Requested Action:

Impact 10 square feet within the bed and banks of Little Cohas Brook for the in-kind replacement of two security gates across the brook and repair damaged headwalls by placing two 12-inch piers within the stream to support the new grate.

\*\*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

The Londonderry Conservation Commission signed the Minimum Impact Expedited Application

#### APPROVE PERMIT:

Impact 10 square feet within the bed and banks of Little Cohas Brook for the in-kind replacement of two security gates across the brook and repair damaged headwalls by placing two 12-inch piers within the stream to support the new grate.

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#### With Conditions:

- 1. All work shall be in accordance with plans by Gale Associates, Inc. dated February 21, 2005, as received by the Department on April 14, 2005.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Work shall be done during non-flow conditions.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 6. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 8. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
- 9. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
- 10. Temporary cofferdams shall be entirely removed immediately following construction.a

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04((x) Maintenance, repair, or replacement of a nondocking structure such as a culvert, headwall, bridge, dam, residential utility line, or rip-rap slope of less than 50 linear feet.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Per Wt 304.04, the applicant obtained written concurrence from the affected abutter identified as Kirk Dickison Londonderry Tax Map 22 Lot 29 for work within 20-feet of said owners property line.

#### 2005-00772 **BIDDLE REVOC TRUST, AMY**

#### **BARNSTEAD** Unnamed Wetland

#### Requested Action:

Impact 1,050 square feet of forested wetland to install a 21-inch by 26-foot arch culvert for access to a single family residential lot on 16 acres as part of a 2-lot subdivision of 32.95.

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#### Conservation Commission/Staff Comments:

The Barnstead Conservation Commission Signed the Minimum Impact Expedited Application.

#### APPROVE PERMIT:

Impact 1,050 square feet of forested wetland to install a 21-inch by 26-foot arch culvert for access to a single family residential lot on 16 acres as part of a 2-lot subdivision of 32.95.

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#### With Conditions:

- 1. All work shall be in accordance with the following plans by P.C. Bofinger Land Survey PLLC received by the Department on April 22, 2005:
- a.) Wetland Crossing plan dated February 7, 2005;
- b.) Minor Subdivision Plat dated January 6, 2005.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. Work shall be done during low flow conditions.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 square feet of jurisdictional forested wetland.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2005-00937 WEBBER, DAVID

WAKEFIELD Pine River Pond

Requested Action:

Construct a 6 ft by 30 ft seasonal dock.

\*\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed Exp Application.

#### APPROVE PERMIT:

Construct a 6 ft by 30 ft seasonal dock.

#### With Conditions:

- 1. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 2. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 3. Seasonal pier shall be removed from the lake for the non-boating season.
- 4. No portion of the pier shall extend more than 30 feet from the shoreline at full lake elevation.
- 5. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

### 2005-00998

#### Requested Action:

Install a double PWC lift in the slip adjacent to the permanent dock in front unit number 1, install a double PWC lift in the slip adjacent to the seasonal dock in front of the gravel parking area, repair an existing 4 ft by 30 ft permanent piling dock, repair two 3 piling ice clusters, repair one tie off piles in the northern slip, install a seasonal boatlift in the southern slip, install a double PWC lift in the northern slip in front of unit 3, install a double PWC lift in the slip adjacent to the seasonal dock in front of unit 5, install a single PWC lift in the slip adjacent to the seasonal dock in front of unit 6, install a seasonal PWC lift in the slip adjacent to the seasonal dock in front of unit 7 on 240 ft of frontage on Lake Winnipesaukee, Laconia.

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#### Conservation Commission/Staff Comments:

Con Com signed Exp Application and submitted comments concerning the seasonal boatlifts

#### APPROVE PERMIT:

Install a double PWC lift in the slip adjacent to the permanent dock in front unit number 1, install a double PWC lift in the slip adjacent to the seasonal dock in front of the gravel parking area, repair an existing 4 ft by 30 ft permanent piling dock, repair two 3 piling ice clusters, repair one tie off piles in the northern slip, install a seasonal boatlift in the southern slip, install a double PWC lift in the northern slip in front of unit 3, install a double PWC lift in the slip adjacent to the seasonal dock in front of unit 5, install a single PWC lift in the slip adjacent to the seasonal dock in front of unit 6, install a seasonal PWC lift in the slip adjacent to the seasonal dock in front of unit 7 on 240 ft of frontage on Lake Winnipesaukee, Laconia.

#### With Conditions:

- 1. All work shall be in accordance with plans by Paul Darbyshire with seasonal watercraft lifts added by Ronald Fornier dated January 19, 2005, as received by the Department on May 18, 2005.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. This permit does not allow for maintenance dredging.
- 4. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
- 5. Repairs shall maintain existing size, location and configuration.
- 6. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if it later determines that any "existing structures" were not previously permitted or grandfathered in their current configuration.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 8. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 9. Work shall be carried out in a time and manner such that there will be no disturbance to migratory waterfowl breeding areas or fish spawning areas.
- 10. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 11. Seasonal boatlift and seasonal PWC lifts shall be removed for the non-boating season.
- 12. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(v), repair of existing docking structures.
- 2. All PWC lifts are located adjacent to existing docking structures.

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#### GOLD DREDGE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

2005-00992 CHASTENAY, JAY

(ALL TOWNS) Unnamed Stream

2005-01026 JOHNSON, MARK

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath Con Comm

2005-01027 **BAKER, SALLY** 

(ALL TOWNS) Unnamed Stream

#### LAKES-SEASONAL DOCK NOTIF

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2005-01029 HOYE, ROBERT

**HOLDERNESS Squam Lake** 

COMPLETE NOTIFICATION:

Holderness Map 3, Lot 95, Block 1 Squam Lake

PINCKNEY, CHARLES & SARAH FRENZEL 2005-01030

MOULTONBOROUGH Lees Pond

2005-01031 KASIANCHUK, ANDREW

FREEDOM Ossipee Lake

COMPLETE NOTIFICATION:

Freedom Map 33, Lot 13, Block 16 Ossipee Lake

2005-01033 DEANGELIS / DEMERS, ANDREA/RUTHANN

RINDGE Pearly Pond

COMPLETE NOTIFICATION:

Rindge Map 39, Lot 32, Pearly Pond

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2005-01041

ORMISTON, JAMES

**BRADFORD** Todd Lake

2005-01047

RUSSELL, ROBERT

WINDHAM Canobie Lake

COMPLETE NOTIFICATION:

Windham Map 18 Lot L-3 Canobie Lake

2005-01048

**COLE, JEFFREY** 

STRAFFORD Bow Lake

#### ROADWAY MAINTENANCE NOTIF

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2005-00987

NH DEPT OF TRANSPORTATION

**BOW** Unnamed Wetland

### PERMIT BY NOTIFICATION

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2005-00439

SERARD, MICHAEL

**BOW** Unnamed Wetland

Requested Action:

Impact 420 square feet within the bed and banks of a perennial stream to install a 10ft. x 18ft. box culvert for access to a single family residential lot on 6.07 acres.

\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

The Bow Conservation Commission did not sign the PBN.

PBN IS COMPLETE:

Impact 420 square feet within the bed and banks of a perennial stream to install a 10ft. x 18ft. box culvert for access to a single family residential lot on 6.07 acres.

2005-00882

ST MARTIN, JOSEPH

**EAST KINGSTON** Unnamed Wetland

42 **05/24/2005** 05/16/2005 to 05/22/2005

### 2005-00936 CLAREMONT, CITY OF

#### **CLAREMONT Detention Pond**

Requested Action:

Maintenance dredge of outlet to a detention pond which has become filled with sediment, for 400 square feet.

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#### PBN IS COMPLETE:

Maintenance dredge of outlet to a detention pond which has become filled with sediment, for 400 square feet.

#### 2005-00985 YMCA OF GREATER BOSTON, CAMP Y-WOOD

#### **SALEM Captains Pond**

Requested Action:

Replenish existing beach with 10 cubic yards of sand measuring 21' x 32' and enclosed on three sides by a 2' high wall at the shoreline of Captain's Pond.

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#### PBN IS COMPLETE:

Replenish existing beach with 10 cubic yards of sand measuring 21' x 32' and enclosed on three sides by a 2' high wall at the shoreline of Captain's Pond.

#### **2005-01006 GRAUPNER, ERIC**

#### MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

#### PBN IS COMPLETE:

Replace in kind a 6'x 33' piling dock and 4'x5' ramp impacting 230 sq. ft. on a 100' shorline frontage

#### 2005-01032 MONTEIRO, ANTHONY

**ANTRIM Franklin Pierce Lake** 

#### COMPLETE NOTIFICATION:

Antrim Map 8C, Lot 52-1 Franklin Pierce Lake